



Connectivity

EU868

TVOC

0 – 60000 ppb

Temperature range

-20 – +75°C

Humidity range

0 – 99%

Measurement interval

Every 5 – 1440 mins (configurable)

Accuracy

± 0.2°C, ± 2%, 1-32 ppb,
depending on gas concentration

Power

USB 5V 1A

Size

76 x 75 x 27 mm

HT & VOC SENSOR

SFX 06

SFX-06 is a perfect combination of SigFox wireless technology, environmental monitoring like temperature and humidity, and Volatile Organic Compound (VOC) control. SigFox allows SFX-06 ultra-long-distance transmission (up to 20 KM), and better safety mechanism for the purpose of customer privacy and data protection. SFX-06 can achieve maximum flexibility, with significant reduction of maintenance frequency.

1

EU868

2
**Ultra-Long-Range signal
transmission (up to 20 KM)**

3

**Volatile Organic
Compound detection**